

## IN THE CLAIMS

Please amend claims 1-3, 5, 6, 12, 18 and 21. All currently pending claims and status indicators are set forth below. This listing will replace all previous versions of the claims.

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1. (Currently Amended) A computing system, comprising:
- an operating system;
  - main processor to run the operating system;
  - a system monitor coupled to the main processor; and
  - a user feedback mechanism to monitor a plurality of operating conditions of the computing system and to alert a user of the computing system to the plurality of operating conditions, wherein the user feedback mechanism comprises a display panel to display the plurality of operating condition messages independently of the operating system.
2. (Currently Amended) The computing system of claim 1, the display panel comprising a liquid crystal display (LCD) panel ~~the user feedback mechanism comprising:~~  
~~a display panel to display a plurality of operating condition messages to alert the user to the plurality of operating conditions independently of the operating system.~~
3. (Currently Amended) The computing system of claim 2, the user feedback mechanism further comprising:
- a controller coupled to the display panel to monitor a plurality of operating condition signals corresponding to the plurality of operating conditions and to communicate the plurality of operating conditions to the display panel independently of the operating system.

4. (Original) The computing system of claim 3, the user feedback mechanism further comprising:  
a display panel interface driver to pass the plurality of operating conditions to the controller.

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5. (Currently Amended) The computing system of claim 21, the user feedback mechanism further comprising:  
a display panel interface coupled to the display panel for an application to communicate with the display panel.

6. (Currently Amended) The computing system of claim 21, wherein the display panel displays a plurality of instructions to the user for the user to cure the plurality of operating conditions.

7. (Original) The computing system of claim 1, wherein the user feedback mechanism monitors an operating condition of the plurality of operating conditions after system initialization by processing data from the operating system into a more meaningful form.

8. (Original) The computing system of claim 1, the user feedback mechanism comprising:  
system BIOS to monitor the plurality of operating conditions during system initialization of the computing system by bypassing the operating system.

9. (Original) The computing system of claim 8, wherein the plurality of operating conditions comprises a plurality of primary device states for a plurality of primary devices of the computing system.

10. (Original) The computing system of claim 1, the user feedback mechanism comprising:

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a safety button configured to signal a power supply to power off the computing system if the computing system is not powered off by the operating system.

11. (Original) The computing system of claim 1, the user feedback mechanism comprising:

a plurality of fault tolerant client software components to monitor the plurality of operating conditions after system initialization of the computing system.

12. (Currently Amended) A method of providing operating condition user feedback for a computing system having a system monitor, comprising the steps of:  
monitoring an operating condition of the computing system; and  
displaying an operating condition message corresponding to the operating condition on a display panel of a user feedback mechanism of the computing system to alert a user to the operating condition independently of an operating system of the computing system, wherein the display panel is not part of the system monitor.

13. (Original) The method of claim 12, further comprising the step of:

clearing the operating condition message from the display panel if the  
operating condition is cured.

14. (Original) The method of claim 12, further comprising the step of:

signaling a power supply of the computing system to power off the computer  
system independently of the operating system.

AI 15. (Original) The method of claim 12, the monitoring step comprising the step of:

monitoring a connection state of the computing system to the Internet.

16. (Original) The method of claim 12, the monitoring step comprising the step of:

monitoring a state of a peripheral device of the computing system.

17. (Original) The method of claim 12, the monitoring step comprising the step of:

monitoring an e-mail notification message to the computing system.

18. (Currently Amended) The method of claim 12, the monitoring step  
comprising the step of:

monitoring atomic time from a network server coupled to the computing  
system.

19. (Original) The method of claim 12, wherein the monitoring step is performed by

an application after system initialization of the computing system.

20. (Original) The method of claim 12, wherein the monitoring step is performed by system BIOS during system initialization of the computing system.

21. (Currently Amended) A computing system adapted for operating condition user feedback, comprising:

an operating system;

a system monitor;

~~a~~ means for monitoring a plurality of operating conditions of the computing system;

and

AI ~~a~~ means for alerting a user of the computing system to the plurality of operating conditions independently of the operating system, wherein means for monitoring and means for alerting do not comprise the system monitor.

22. (Original) The computing system of claim 21, the means for alerting comprising:  
a means for displaying a plurality of operating condition messages  
corresponding to the plurality of operating conditions.

23. (Original) The computing system of claim 22, further comprising:  
a means for clearing the plurality of displayed operating condition messages if  
the plurality of operating conditions have been cured.

24. (Original) The computing system of claim 21, further comprising:  
a power supply; and a means for signaling the power supply to power off the  
computing system independently of the operating system.

25. (Original) The computing system of claim 21, wherein the plurality of operating conditions are readable by an application.

26. (Original) The computing system of claim 21, wherein the means for monitoring comprises an application after system initialization of the computing system.

27. (Original) The computing system of claim 21, wherein the means for monitoring comprises system BIOS during system initialization of the computer system.

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